

PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,

Substitute for form 1449A/PTO	Complete if Known			
	Application Number .	10/607,252		
INFORMATION DISCLOSURE	Filing Date	June 25, 2003		
STATEMENT BY APPLICANT	First Named Inventor	Jing Chung Chang		
	Group Art Unit	Unknown		

(use as many sheets as necessary)

Sheet

**Examiner Name** Unknown Attorney Docket Number **SO-0023 US NA** 

U.S. PATENT DOCUMENTS								
Examiner	Cite	Do	cument Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials	No.1	Number	- Kind Code <sup>2</sup> (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
MC		US-	2004/0001950 A1	01/01/2004	Chang et al.			
		US-						
		US -				·		
		US-						
		US-						
		US-						
		US-						
		US-	<del></del>					
		US-						
		US-						
		us-						
		US-	1					
		US-						
		US-						
		US-						
		US-						
		us-						
		US-						
		US-						
		US-						

FOREIGN PATENT DOCUMENTS									
Examiner Cite No.1	Cito	Fore	eign Patent Do	cument	Gublication Data	Name of Patentee or	Pages, Columns, Lines, Where	Г	
	CountryC ode <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	Т,		
							]	C	
1								L	
								E	
								C	
								Ē	
								C	
								C	

Examiner Signature	M. EL	Date Considered	. 11/10/05

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the tow-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup> Applicant is to place a check mark here if English language Translation is attached.

A PADEMARY pe a plus sign (+) inside this box

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid OMB control number

Substitute	for form 1449A/PT	0		Complete if Known			
INIEO	DAGA TIÓN	Dic	OLOCUDE	Application Number	10/607,252		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	June 25, 2003		
				First Named Inventor	Jing Chung Chang		
				Group Art Unit	Unknown	_	
(use as many sheets as necessary)			necessary)	Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	SO-0023 US NA		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
ME		HANSJÖRG LUDWIG TRAUB, Synthesis and Textile Chemical Properties of Polytrimethyleneterephthalate, German Institutes for Textile and Fiber Research Stuttgart Institute for Chemical Fibers, February 7, 1994, pages 1-90	
MR		S. SCHAUHOFF, DEGUSSA AG, HANAU/D, W. SCHMIDT, ZIMMER AG, FRANKFURT/D, New Developments in the Production of Polytrimethylene Terephthalate (PTT), September 1996, 2 pages, Fiber Raw Materials	
<del></del>		:	

Examiner Signature	M. Er	Date Considered	uliolos

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons ction of information unless it metains a valid OMB control or

Substitute for form 1449A/PTO

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known					
Application Number	10/607,252	_			
Filing Date	June 25, 2003				
First Named Inventor	Jing Chung Chang				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	SO-0023 US NA	_			

U.S. PATENT DOCUMENTS							
Examiner Cite		cument Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
No.1	Number -		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	US-	6,372,343 B1	04-16-2002	Yamada et al.			
				····			
		,					
			_				
	Cite No.1	No. Number	No. <sup>1</sup> Number – Kind Code <sup>2</sup> (if known)	Cite No.1 Number – Kind Code² (if known) Publication Date MM-DD-YYYY	Cite No.1 Number – Kind Code <sup>2</sup> (if known) Publication Date MM-DD-YYYY Applicant of Cited Document		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	For	eign Patent Do	cument	Publication Date	Name of Detector or	Pages, Columns, Lines, Where		
Initials*	No.1	CountryC ode <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>6</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	Te	
								Ш	
								Ш	
								Ш	
								Ш	
								Ш	
		1 1							

Examiner Signature	M. Er	Date Considered	11/10/05	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.usnto.gov">www.usnto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the tow-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

MADEMAN type a plus sign (+) inside this box

Substitute for form 1449A/PTO

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid CMB control number

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known					
Application Number	10/607,252				
Filing Date	June 25, 2003				
First Named Inventor	Jing Chung Chang				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	SO-0023 US NA				

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International Search Report dated 12-11-2003	ļ
,			
		:	

Examiner Signature	M. E.M.	Date Considered	11/10/05
Giginator o	Co	Considered	[ ,,,,,,,

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO

JAN 2 0 2004

& JA TUELD

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

	Complete if Known	•
Application Number	10/607,252	_
Filing Date	June 25, 2003	
First Named Inventor	Jing Chung Chang	_
Group Art Unit	Unknown	_
Examiner Name	Unknown	_
Attorney Docket Number	SO-0023 US NA	7

				U.S. PATE	NT DOCUMENTS	:
Examiner Initials *	Cite No.1		ocument Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ME		US-	5,633,362	05/27/1997	Nagarajan et al.	
ົ າ		US-	5,633,018	05/27/1997	Stouffer et al.	
		US-	5,540,868	07/30/1996	Stouffer et al.	
		US-	5,532,404	07/02/1996	Gallagher	
		US-	5,532,333	07/02/1996	Stouffer et al.	
		US -	5,504,122	04/02/1996	Michel et al.	
		US-	5,510,454	04/23/1996	Stouffer et al.	
		US-	5,434,239	07/18/1995	Bhatia	
T		US-	5,391,263	02/21/1995	Hepner et al.	
		US-	5,364,987	11/15/1994	Haas et al.	
$\perp$		US-	5,364,984	11/15/1994	Amtz et al.	
		US-	5,334,778	08/02/1994	Haas et al.	
$\Delta$		US-	5,284,979	02/08/1994	Haas et al.	
		US-	5,276,201	01/04/1994	Haas et al.	
		US-	5,015,789	05/14/1991	Amtz et al.	
$\perp I$		US-	4,410,473	10/18/1983	lohara et al.	
		US-	4,454,196	06/12/1984	lohara et al.	
		US-	3,671,379	06/20/1972	Evans et al.	
		US-	3,454,460	. 07/08/1969	Bosley	
ME		US-	2001/0055683 A1	12/27/2001	Ochi et al.	

				FORE	GN PATENT D	OCUMENTS			
Examiner Cite	Cite	Fo	oreign Patent Doo	zument	Dublication Date	M	Pages, Columns, Lines, Where		
Initials*			CountryC ode	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	т,
ME		EP	0 847 960 A1		06/17/1998	Toray Industries, Inc.		10	
ME		JP	20002 <b>#</b> 39927 A		02/06/2002	Toshiba Ceramics Co. Ltd.	English Translation	Е	
MC		JP	2001064828A		03/13/2001	Unitika Ltd.	English Abstract Only		
ME		JP	10331075A		12/15/1998	Toray Ind. Inc.	Machine Translation	亡	
MC		JP	11222730A		08/17/1999	Toray Ind. Inc.	English Abstract Only	tē	
MC		JP	2001055673A		02/27/2001	Toray Ind. Inc.	English Translation	亡	
		JP.	2002061031A		02/28/2002	Toray Ind. Inc.	Machine Translation	Ē	

|--|

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique chation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the tow-letter code (MIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number.

Substitute for form 1449A/PTO

TEAT & TRAILE

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

	Complet if Known	
Application Number	10/607,252	
Filing Date	June 25, 2003	
First Named Inventor	Jing Chung Chang	
Group Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	SO-0023 US NA	_

	_	<u> </u>		U.S. PATE	NT DOCUMENTS	
Examiner Initials *	Cite No.1		cument Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
me		US-	6,306,499 B1	10/23/2001	Ochi et al.	
1		US-	6,555,220 B1	04/29/2003	Koyanagi et al.	
		US -	5,340,909	08/23/1994	Doerr et al.	
IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		US-	5,798,433	08/25/1998	Schmidt et al.	
		US-	6,353,062 B1	03/05/2002	Giardino et al.	
		US-	6,350,895 B1	02/26/2002	Kurlan	
-T		US-	6,335,421 B1	01/01/2002	Kurian et al.	
		US-	6,331,264 B1	12/18/2001	Kurian et al.	
		US -	6,325,945 B2	12/04/2001	Kurian et al.	
		US -	6,312,805 B1	11/06/2001	Sun	
		US-	6,281,325 B1	08/28/2001	Kurian et al.	
III		US -	6,277,289 B1	08/21/2001	Kurian et al.	
		US -	6,255,442 B1	07/03/2001	Kurian et al	
		US-	6,245,844 B1	06/12/2001	Kurian et al.	
		US-	6,235,948 B1	05/22/2001	Sunkara et al.	
		US-	5,990,265	11/23/1999	Blanchard et al.	
		US-	5,962,745	10/05/1999	Brossmer et al.	
$\perp$		US-	5,856,423	01/05/1999	Bhatia	
T		US-	5,840,957	11/24/1998	Kurlan et al.	
7		US-	5,830,982	11/03/1998	Stouffer et al.	
ME		US-	5,821,092	10/13/1998	Nagarajan et al.	<del>                                     </del>

Examiner Cite No.1	Cito	Foreign Patent Document		Dublication Date	Name of Batantas as	Pages, Columns, Lines, Where	Г	
		CountryC ode <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		-JP	11189923A	<del> </del>	<del>- 07/13/1999</del>	Asahi Chem Ind. Co. Ltd.	English Translation	E
		_wo_	00/26301		05/11/2000	Asahi Kasei Kogyo Kabushiki Kaisha	English Abstract Only	_
		EP	-0 699 700 A2		03/06/1996	Hoechst Aktiengesellschaft	English Translation of Abstract Only	E
		wo	01/34693 A2		05/17/2001-	E.I. DuPont De Nemours and Company		E
		wo	98/57913		12/23/1008-	Haas et al.		E
		wo	00/14041		03/16/2000	E.I. DuPont De Nemours		Ē

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the tow-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

FIFT & TRADE

PTO/SB/08A (10-01)
Approved for use through 10/31/2002, OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

	Complet If Known	
Application Number	10/607,252	
Filing Date	June 25, 2003	
First Named Inventor	Jing Chung Chang	
Group Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	SO-0023 US NA	

				U.S. PATE	NT DOCUMENTS	•
Examiner Cit Initials * No	Cito	Do	cument Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
	No. <sup>1</sup> Number – Kind Code <sup>2</sup> (if know		- Kind Code <sup>2</sup> (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
anc		US-	5,811,496	09/22/1998	lwasyk et al.	
1		US-	5,786,443	07/28/1998	Lowe	
		US-	5,774,074	06/30/1998	Cooper et al.	
		US -	5,763,104	06/09/1998	Stouffer et al.	
		US -	5,730,913	03/24/1998	Stouffer et al.	
		US-	5,714,262	02/03/1998	Stouffer et al.	
		US-	5,710,315	01/20/1998	Gallangher	
		US-	5,686,276	11/11/1997	Laffend et al.	
		US-	5,677,415	10/14/1997	Bhatia	
$\neg \neg$		US-	2002/0071951 A1	06/13/2002	Hemandez et al.	
1		US	2002/0107348 A1	08/08/2002	Giardino et al.	
we		US.	2003/0083441 A1	05/01/02003	Sun et al.	

L				FORE	GN PATENT D	OCUMENTS		
Examiner	Cite	F	oreign Patent Doc	ument	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	CountryC ode <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	т,
		JP	2002056918A		05/25/2005	JST MFG CO LTD	English Abstract/Machine Translation	Ф
		JP	-56091013 A		07/23/1981	Teijin Ltd.	English Abstract Only	
		JP	- 11189925 A	-	07/13/1999	Toray Ind. Inc.	English-Abstract Only	Ш
		-wo-	01/53573-A1		07/26/2001	E.I. DuPont De Nemours and Company		10
		-wo-	-01/68962 A2		-09/20/2001	Shell Oil Company		
		JP.	01271248A		10/02/2001	Toray Industries, Inc.	Machine Translation	
		JP	2000256918A		09/19/2000	Toijin Ltd.	Machine Translation	
		wo	-01/07693 A1 -		02/01/2001	Lurgi Zimmer AG		_
Nes		wo	99/03809 .		01/28/1999	E.I. DuPont De Nemours and Company		

Examiner Signature	McL	Date Considered	11/10/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the tow-letter code (WiPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sertal number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-00)

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid OMB control number

Substitute for form 1449A/PTO		Complete if Known				
INIEO	DRAATI	ON DIC	CLOCUBE	Application Number	10/607,252	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	June 25, 2003	
			PPLICANT	First Named Inventor	Jing Chung Chang	
				Group Art Unit	Unknown	
(use as many sheets as necessary)		Examiner Name	Unknown			
Sheet	4	of	4	Attorney Docket Number	SO-0023 US NA	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		SHELL CHEMICALS, Corterra Polymera, Textile Staple Production, 2000, 6 pages	-	
*				

Examiner Signature	NEL	Date Considered	11/10/05

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.